Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	("4260890" "4260884" "4293379" "4567368" "4596931" "4622845" "4837441" "4859858" "4859859" "4873862" "4914720" "5227135" "5281817" "5296706" "5310683" "5330714" "5418366" "5528039" "5811059" "5905809" "6121883" "6130095" "6229146" "6277081" "6396056" "4435643" "4604522" "6067342" "6140650" "4149081" "4316147" "4348115" "4350889" "4383327" "4525067" "4547068" RE32164 "4624566" RE32779 "4795262" "4806278" "4822167" "4847878" "4861163" "4867559" "4883963" "4916721" "4940325" "4966456" "4989970").pn.	USPAT	OR	ON	2005/10/18 13:18
S2	38	("2269674"|"2431019"|"2806144"|"2963580"|"20020011568"|"20030015019"|"3364351"|"3405268"|"3696247"|"3898462"|"3932754"|"4336453"|"4480191"|"4632563"|"4746218"|"4772790"|"4874572"|"5015099"|"5095913"|"5210702"|"5252828"|"5281816"|"5319199"|"5343043"|"5371367"|"5401967"|"5418366"|"5489777"|"5498872"|"5515859"|"5585636"|"5591975"|"5721430"|"5726450"|"5797682"|"6277081"|"6392234"|"6414310"|"6545278"|"6580934").PN.	USPAT	OR	ON	2005/10/18 14:00
S3	1249078	(ir nir fir infrared infra-red infra adj red)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:01
S4	4890084	(detect$3 sens$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:01
S5	2866089	gas fluent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:01

S6	400593	(sample with chamber) cuvette (flow with path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:01
S7	4137568	source (filament) (black-body blackbody black adj body) (LED (laser with diode)) (incandescent with (lamp bulb))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:03
S8	6951942	sum summ$3 add$3 addition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:22
S9	11253	S3 and S4 and S5 and S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:24
S10	6516	(250/338.1 250/339.01 250/339.02 250/339.06 250/339.07 250/349 250/435 250/436 356/51 356/436 356/438 356/439).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:04
S11	136	250/339.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:33
S12	466	250/339.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:05
S13	378	250/339.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:06

S14	1326	250/343.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:05
S15	93	250/344.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:33
S16	376	250/345.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:34
S17	601	250/432R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:05
S18	720	356/437.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:18
S19	646	(S10 S11 S12 S13 S14 S15 S16 S17 S18) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:06
S21	5945198	sum summed summing add$3 addition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 15:34
S22	998	(S3 same S4) and (S5 same S6) and S7 and (S8 same S4) and (S8 same (signal output))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:25

S23	988	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:27
S24	174	S23 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 14:27
S25	0	("2005/0173635").URPN.	USPAT	OR	ON	2005/10/18 15:25
S26	511	(sum summed summing summation add$3 addition) and S19 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 15:36
S27	360	S26 and ((sum summed summing summation add$3 addition) same S4) and S3 and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 15:40
S28	187	S27 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:11
S29	1459	((S3 with S4) and (gas same S4) and (((low weak small faint) with (signal level output concentration)) same S4) and ((sum summing summation adding addition) with (signal level output))) not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:15
S30	515	S29 and ("250" "356" "73").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:19
S31	3	Rosenberger-Frederick.xa. or Rosenberger-Frederick-F.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:19

S32	493	S30 and (plurality multiple several many two three four second third fourth) with S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:23
S33	1249858	(ir nir fir infrared infra-red infra adj red)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 12:04
S34	4893130	(detect$3 sens$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 12:04
S35	1241	(gas same S34) and ((signal output) with (summing summation sums summed added adding)) and S33 and (wavelength wavenumber) and @ad<="20040209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 12:04
S36	546	S35 and ("250" "356" "73").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 12:07
S37	16	("3539804" | "3745349" | "3987303" | "4423739" | "4648396" | "4722612" | "4727886" | "4772790" | "4817013" | "4827938" | "4829183" | "4859859" | "4914719" | "Re19564").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 14:12
S38	56	("5095913").URPN.	USPAT	OR	ON	2005/10/20 14:12
S39	27	("3735127" | "4182743" | "4525265" | "4843867" | "4863688" | "4891518" | "4914719" | "4956145" | "5173258" | "5320725" | "5394730" | "5445792" | "5451787" | "5508009" | "5600142" | "5608156" | "5723864" | "5847392" | "5847393" | "5872359" | "5886348" | "5892229" | "5906794" | "5942754" | "5976466" | "6077480" | "6129831").PN. OR ("6875399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 14:12

S40	37	("3824079" | "3867099" | "4083367" | "4169465" | "4233842" | "4485822" | "4850371" | "4907166" | "4966141" | "5022406" | "5055268" | "5092342" | "5095913" | "5104859" | "5111827" | "5117830" | "5129401" | "5130544" | "5143695" | "5146092" | "5213109" | "5261415" | "5296706" | "5299579" | "5309921").PN. OR ("5515859"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 14:12
S41	15	("3781838" | "3927555" | "4365303" | "5014217" | "5023804" | "5081998" | "5320733" | "5418366" | "5429805" | "5448070" | "5497003" | "5510269" | "5583339" | "5591975" | "5610400").PN. OR ("6545278"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 14:12
S42	56	("3539804" | "3745349" | "3987303" | "4423739" | "4648396" | "4722612" | "4727886" | "4772790" | "4817013" | "4829183" | "4859859" | "4914719" | "Re19564").PN. OR ("5081998"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 15:05